State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291 dnr.wi.gov

Wadeable Macroinvertebrate Field Data Report Form 3200-081 (R 8/14)

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Instructions: Bold fields must be completed.

Station Summary						
Waterbody Name				Waterbody ID Code		Sample ID (YYYYMMDD-CY-FD)
AHNAPEE RIVER				94800		20180920-15-03
Sampling Location				*		Database Key 168775393
SWIMS Station ID SWIMS Station Na AHNAPEE RIVER				ne AT CTH H FORESTVILLE		200
Latitude	Longitude Late			Long Determination Method (circle) SWIMS SWDV GPS		Datum Used if using GPS WGS84 or NAD83
				d Name E RIVER	County DOOR	
Sample and Site Descrip	tors					
Sample Collector (Last Name, First) MARY GANSBERG				Project Name NER LONG-TERM TREND WADEABLE REFERENCE STREAM		
Sampling Device			7.	•		
D-Frame Kick Net				Eckman		
Ponar Artificial Substrate Hess Sampler Othe						·
Habitat Sampled						
Riffle Run Pool						
Other Shoreline Composite Proportionally-Sampled Habitat						
Littoral Zone		Profundal		Wetland		
Total Sampling Time (min	n) Estimated	Area Samp	led (m²)	Number of Samples in C	omposite	
1).3		1	0	Replicate No of
Reason For Sampling Least Impacted Re	eference	Baseline		Impact / Treatm	ent Site	
Control Site		Trend		Other:		
Water Temp. (C) D.O. (m	ıg/l) D.O. (%	sat.) pH (s	su)	Conductivity (umhos/cm)	Transparency (cm)
13.0 10	0 94.1	0 7.	9	806		4
Water Color Estimated Stream Velocity (m/s) Slow Moderate						
Clear Turbid Stained				Slow (< 0.15 m/s)		re Fast (> 0.5 m/s)
Measured Velocity	circle units	Ave	erage St	ream Depth of reach (m)	_	e Stream Width of reach (m)
	m/s or f/s			0.5		14
Composition of Substrat	te Sampled (P	ercent):				
Boulders Bedrock: (basketball or larger):				Rubble (tennisball to basketball): 6 Gravel (ladybug to tennisball): 30		
Sand: \(\sum_{\mathcal{O}} \) Clay:				Silt/Muck:	ilt/Muck: Overhanging Vegetation:	
Aquatic Macrophytes: Leaf Snags:				Coarse Woody Debris:		Other ():
Embeddedness of Subst	trate at Samp	le Site (%)	10	Canopy Cover at	Sample Site	e (%)